

Fig. 1

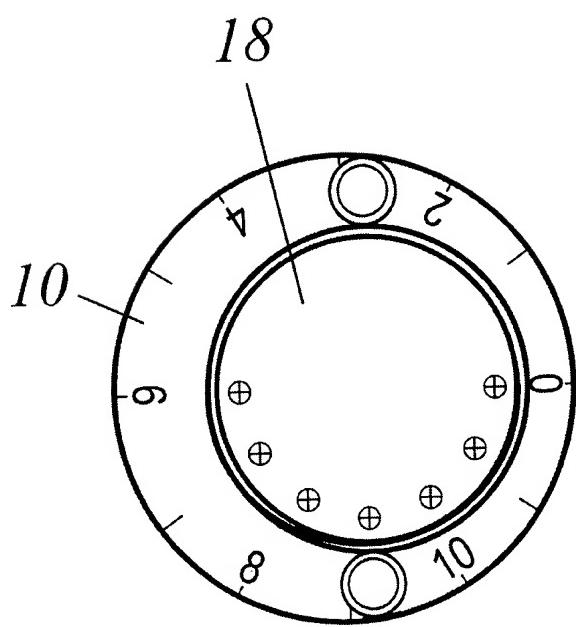


Fig. 2

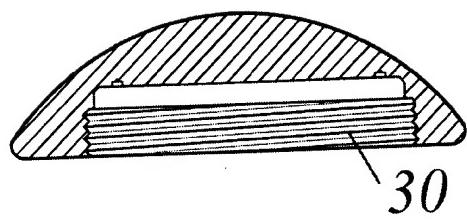


Fig. 3

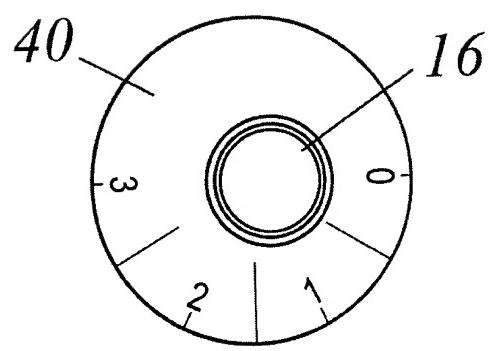


Fig. 4

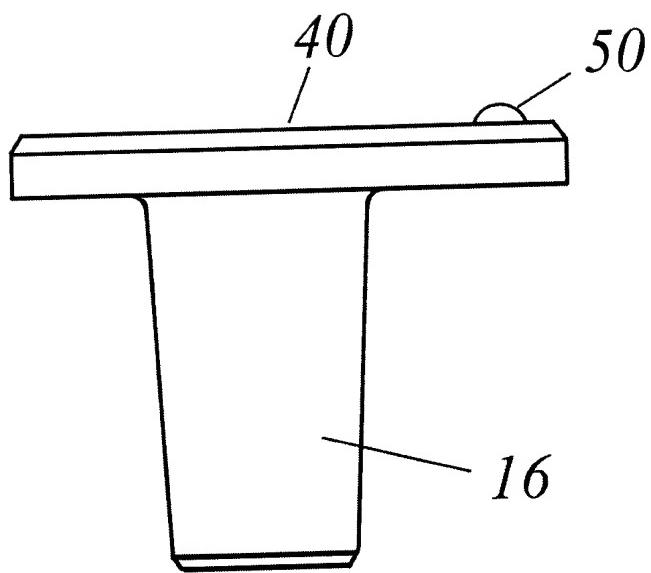


Fig. 5

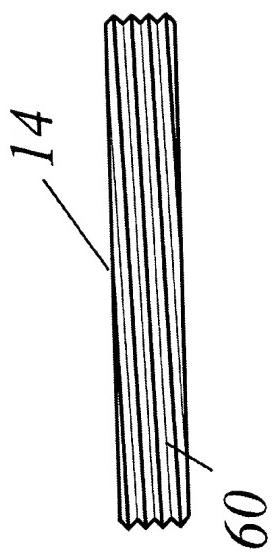


Fig. 6

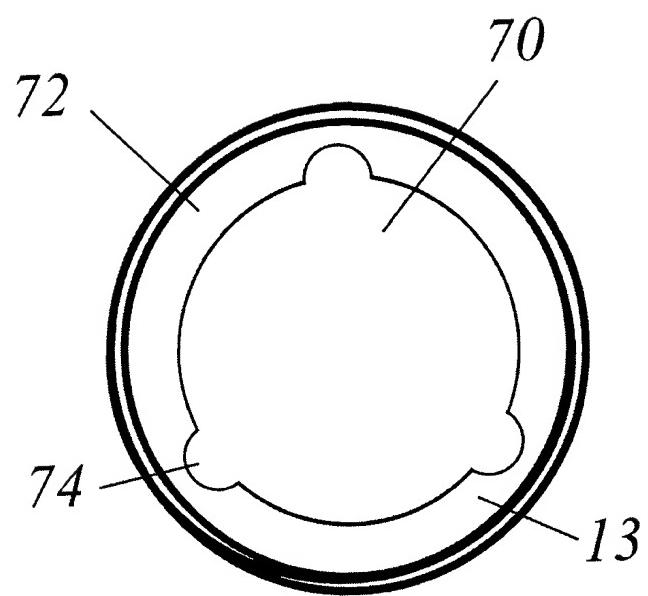


Fig. 7

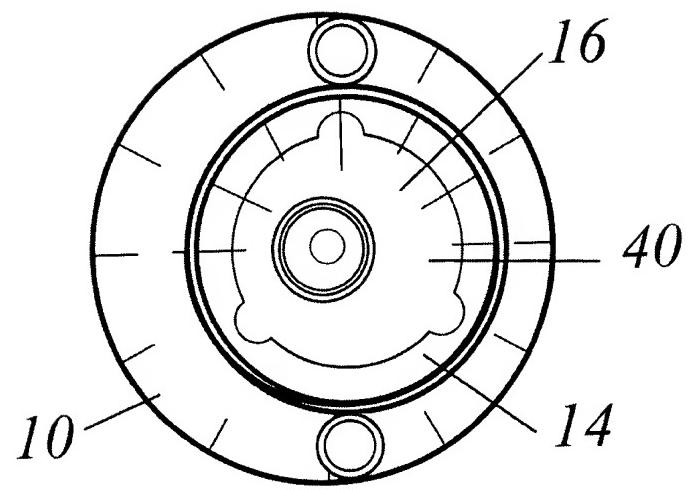


Fig. 8

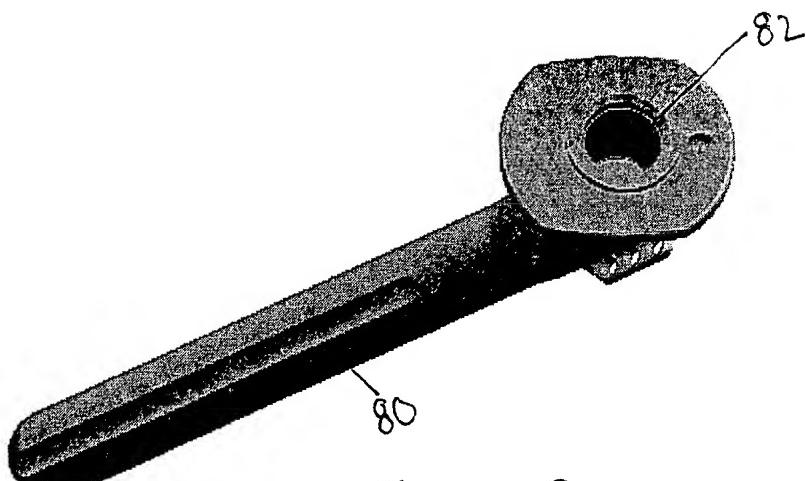


FIGURE 9

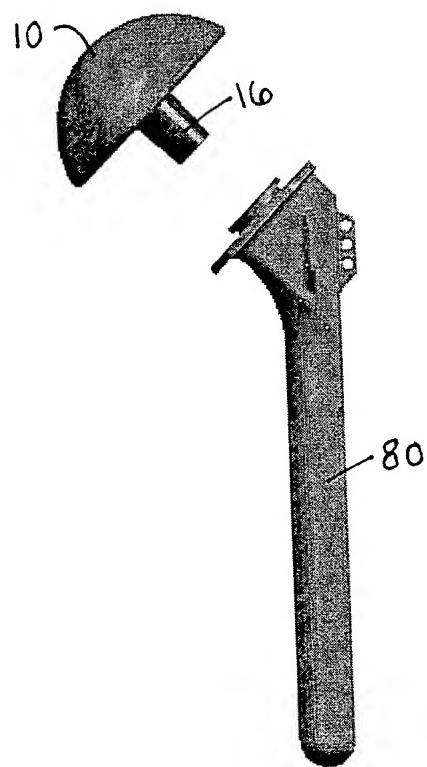


FIGURE 10

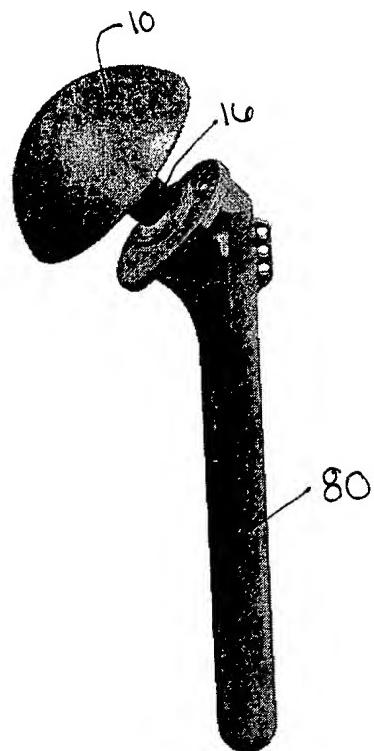


FIGURE 11

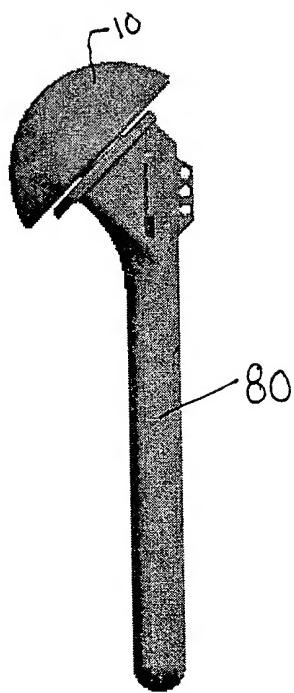


FIGURE 12



CERTIFICATE OF EXPRESS MAIL

I hereby certify that the office action attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Commissioner for Patents, Washington, D.C. 20231 Express Mail Label No. EV214091205US.

Dated: January 27, 2003


Theresa Russek